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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Under the Pape	enwork Reduction Act of 1995, no persons are requi	PTO/SB/ Approved for use through 10/31/2002 OMB US Patent and Trademark Office, US DEPARTMENT OF CO red to respond to a collection of information unless it displays a valid OMB contro	MME E
	Attorney Docket No.	P5994	S
NC	First Inventor	David G. Gayle	Þ
s under	Title	SERVICE FACILITATOR FOR AUTOMATING OBJECT CONVERSIONS AND COMMUNICATION CONNECTIONS IN CLIENT-SERVER SYSTEMS	jc872
	Everage Mail Label No.	EL 704549009 LIC	ł

(Signature)				200		Date	12/04/01		
١				Registration No.		44,866			
Col	ıntry	U	S Telep	hone	(719) 448-5900	Fax	(719) 448-5922		
City			enver State)	ZIP	80202		
Ado	Hogan & Hartson, LLP Address 1200 17 th Street, Suite 1500								
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Nar			er or Bar Code Label /illiam J. Kubida, Esc	1	or 🛭 Corresp	ondence addr	ess below		
			19. Co	DRRESPO	NDENCE ADDRES	SS			
part o	f the disclo	sure of the acco		ipplication and is			ration can only be relied upon when a		
							supplied under Box 5b, is considered a		
اسا منبرت	Continuation Divisional Continuation-in-part (CIP) of prior application No.: _/ Prior application information: Examiner: Group/Art Unit:								
	iminary	amendmer	it, or in an Application Da	ta Sheet und	der 37 CFR 1.76:				
a. Newly executed (original or copy) b. Copy from prior appl. (37 C.F.R. § 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and1.33(b).					15. ☐ Certifie 16. ☐ Reque 122(b) 17. ☒ Other:	15. ☐ Certified Copy of Priority Document(s) 16. ☐ Request & Certification under 35 USC 122(b)(2)(B)(i) 17. ☒ Other: Certificate of Mailing by Express Mail bx, and supply the requisite information below and in a			
4. 5.			total sheets <u>3</u>] _{tration} [total sheets <u>;</u>	2 1		Citations			
1	⊠ n		f the Disclosure			sh Translation [
		- Detailed D	·		FR. 3.73(b) Stat n there is an ass	E			
		- Brief Desc	cription of the Drawings		9. 🛛 Assign	ment Papers (coversheet/document(s))		
		- Brief Sum	mary of the Invention		ACCON	IPANYING AI	PPLICATION PARTS		
		•	program listing appendix and of the Invention		c. 🗌 s	tatements verify	ying identity of above copies		
•		- Statement - Reference	erences to Related Applicat Regarding Fed sponsored to sequence listing, a table	R&D	i.	 b.			
J.		(preferred	Arrangement set forth be title of the Invention		(if applicable	 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form 			
2. 3.		Applicant See 37 Cf			or Comp	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
1.		(submit an c	mittal Form original and a duplicate for fee			6. Application Data Sheet. (See 37 CFR 1.76			
APPLICATION ELEMENTS					Box Pa	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
			Express	Mail Label No.	EL 791518998 US				
				CEIZITI GERMEROTOTEMO					

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		for	FY	2002	2

Complete if Known Application Number Herewith Filing Date First Named Inventor David Gayle, et al. Examiner Name Group / Art I Init

TOTAL AMOUNT OF PAYMENT (\$) (\$) 780.00				Art Unit			
			Attorne	y Docket N	o. P5994	P5994	
	METHOD OF PAYMENT	(check one)	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated			3. ADDITIONAL FEES				
Deposit	fees and credit any over paym		Large Entity	Small Entity			
Account	50-11	23	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	
Number			105 130	205 65	Surcharge – late filing fee or oath		
Deposit	Hogan & Har	tson L.L.P.	127 50	227 25	Surcharge – late provisional filing		
Account Name			139 130	139 130	fee or cover sheet Non-English specification		
	Charge Any Additional F	ee Required Under 37	147 2,520	147 2,520	For filing a request for ex parte		
	CFR § § 1.16 and 1.17	otitu ototuo	112 920*	112 920*	reexamination		
	Applicant claims small er See 37 CFR 1 27	nuty status.	112 920	112 920	Requesting publication of SIR prior to Examiner action		
2.⊠	Payment Enclosed:		113 1,840*	113 1,840*	Requesting publication of SIR		
Page 1	Check Credit Card	Money Order Other	115 110	215 55	after Examiner action Extension for reply within first		
	Olock Glad	Oldel Guio.			month		
	FEE CALCULAT	ION	116 400	216 200	Extension for reply within second month		
1. BASIC I	FILING FEE		117 920	217 460	Extension for reply within third		
arge Entity	Small Entity Fee Descr	iption	118 1,440	218 720	month Extension for reply within fourth		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Paid			month		
01 740	201 370 Utility Filing Fee	740.00	128 1,960	228 980	Extension for reply within fifth month		
106 330	206 165 Design filing fee	,	119 320	219 160	Notice of Appeal		
107 510	207 255 Plant filing fee		120 320	220 160	Filing a brief in support of an		
108 740	208 370 Reissue filing fe	ee -	121 280	221 140	appeal Request for oral hearing		
114 160	214 80 Provisional filing	g fee	138 1,510	138 1,510	Petition to institute a public use		
		<u> </u>	140 110	240 55	proceeding Petition to revive – unavoidable		
SUBTOTAL (1) (\$)740.00				241 640	Petition to revive – unintentional		
2. EXTRA (CLAIM FEES		142 1,280	242 640	Utility issue fee (or reissue)		
	Extra Claims	Fee from Fee Paid below	143 460	243 230	Design issue fee		
Total Claims	19 -20**= X		144 620	244 310	Plant issue fee		
Independent	3 -3**= X	= 0	122 130	122 130	Petitions to the Commissioner		
Claims Multiple Depe	endent	= 0	123 50	123 50	Processing fee under 37 CFR		
			126 180	126 180	1 17(q) Submission of Information		
**or number pre	eviously paid, if greater, For Reissues	s, see below			Disclosure Stmt		
Large Entity	Small Entity		581 40	581 40	Recording each patent assignment per property (times	40.00	
Fee Pee Code (\$)	Fee Fee Description Code (\$)		146 740	246 370	number of properties) Filing a submission after final		
103 18	203 9 Claims in excess of 20		7.10	210 010	rejection (37 CFR § 1 129(a))		
102 84	202 42 Independent claims in		149 740	249 370	For each additional invention to be examined (37 CFR §1 129(b))		
104 280	204 140 Multiple dependen	it claim, if not paid	179 740	279 370	Request for Continued		
109 84	209 42 **Reissue indepen original patent		169 900	169 900	Examination (RCE) Request for expedited examination of a design		
110 18	210 9 **Reissue claims in ex over original patent	ccess of 20 and	Other fee (s	pecify)	application		
SUBTOTAL		(\$)0.00	*Reduced h	y Basic Fling	Fee Paid SUBTOTAL (3)	(\$)40.00	
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SUBMITTED BY	Complete (if applicable)				
Name (Print/Type) Kent A. Lembke	Registration No. (Attorney/Agent)	44,866	Telephone	(720) 406-5378	
Signature Justice			Date	12/04/01	

EXPRESS MAIL NO. EL 791518998 US Attorney Docket No. P5994 Client/Matter No. 80168.0245

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David G. Gayle, et al.

Serial No. NEW Filed: Herewith

For: SERVICE FACILITATOR FOR AUTOMATING OBJECT CONVERSIONS AND **COMMUNICATION CONNECTIONS IN CLIENT-SERVER SYSTEMS**

Group Art Unit: [Not Yet

Assigned]

Examiner: [Not Yet Assigned]

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

- **Utility Patent Application Transmittal**
- **Utility Patent Application** Specification (24 pages) Drawings (3 sheets)
- **Executed Combined Declaration and Power of Attorney**
- Recordation Form Cover Sheet PTO 1595 with Executed Assignment and Recording Fee of \$40.00
- Fee Transmittal with check in the amount of \$780.00
- Certificate of Mailing By Express Mail
- Return Receipt Post Card

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL791518998US, with the United States Postal Service, addressed to Box PATENT APPLICATION, The Assistant Commissioner for Patents, Washington, D.C., 20231, December 4, 2001.

| 2/04/01 | Date | 12/04/01

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